# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Tuesday 18 Jul 2023 until 23:59 on Wednesday 19 Jul 2023

Forecast Issued on Monday 17 Jul 2023 at 15:49 by Met Office Aberdeen

**Confidence:** Generally high for a mix of sunshine and showers for much of the week, low for more persistent rain arriving Friday or Saturday.

**Headline for Tuesday 18 Jul 2023:** Largely dry with sunny spells, a few showers during the afternoon.

**Mountain weather hazards on Tuesday 18 Jul 2023**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>No Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Medium Likelihood |

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sunny | Sunny intervals | Cloudy | Light rain showers | Cloudy | Cloudy |
| Precipitation probability | | | | | | | |
| 10% | 10% | 10% | 20% | 30% | 50% | 30% | 20% |

**Forecast for Tuesday 18 Jul 2023**

**Weather:** A dry morning with a good deal of sunshine, cloudier into the afternoon with scattered showers developing, these potentially heavy. Showers dying off into the evening with some clear spells developing in the north.

**Chance of cloud-free hill tops above 800m:** 90%

**Low Cloud and visibility:** Scattered low cloud base 600-800m possible in the south into the evening. Visibility generally good but temporary reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Tuesday 18 Jul 2023**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 15/18 W | 14/17 W | 9/12 W | 3/6 NW | 7/11 S | 11/16 S | 7/11 SW | 4/6 N | 8/11 NW |
| **900** | 10/13 W | 9/12 W | 7/9 W | 3/5 NW | 6/10 S | 11/15 S | 7/10 SW | 4/6 N | 4/7 NW |
| **600** | 7/12 W | 7/10 W | 4/7 W | 2/5 N | 6/11 S | 10/15 S | 5/9 SW | 3/5 NW | 3/5 W |
| **300** | 3/7 W | 4/8 W | 2/4 W | 3/6 SE | 5/9 SE | 7/13 S | 4/7 S | 2/4 SW | 3/7 NW |
| **Glen** | 4/10 W | 2/7 W | 2/5 W | 2/5 SW | 5/9 SE | 6/12 S | 4/9 S | 2/5 SW | 2/4 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 4/-1 | 3/-1 | 3/-0 | 5/4 | 7/5 | 6/3 | 6/3 | 5/3 | 4/1 |
| **900** | 5/2 | 5/2 | 5/3 | 7/6 | 9/8 | 8/6 | 8/6 | 7/6 | 6/4 |
| **600** | 7/5 | 7/5 | 8/6 | 10/10 | 12/10 | 11/9 | 10/9 | 9/8 | 8/7 |
| **300** | 9/8 | 8/7 | 10/9 | 13/13 | 15/14 | 14/13 | 13/12 | 11/11 | 10/9 |
| **Glen** | 9/8 | 7/7 | 10/10 | 14/14 | 16/15 | 14/14 | 14/13 | 12/12 | 10/10 |
| **Freezing Level*** | 1700m | 1600m | 1500m | 1600m | 1800m | 1900m | 1900m | 1900m | 1800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Feeling cooler than of late but UV levels are still strong.

**Forecast for Wednesday 19 Jul 2023**
**Weather:** A day of frequent sunny spells and occasional showers, showers mostly during the afternoon.

**Maximum wind:** Northwesterly 10 mph

**Chance of cloud-free hill tops above 800m:** 90%

**Low Cloud and visibility:** Visibility mainly good but temporarily reducing in showers.

**Temperature:** **Glens:** Plus 5 rising to plus 9 Celsius
**At 800m:** Plus 10 rising to plus 18 Celsius
**Freezing level:** Above summits

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